

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: November 19, 2003

ATTY DOCKET NO.
2003-0972ASERIAL NO.
10/619,673APPLICANT
Hidemasa IJIMA et al.FILING DATE
July 16, 2003GROUP
1731

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK	AA	6,024,836	2/2000	Sollinger et al.	—	—	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
MK	AJ	199 56 752	9/2000	Germany	—	—		
MK	AK	92 07 656	8/1992	Germany	—	—		
	AL							
	AM							
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

M. Halper

DATE CONSIDERED

3/31/06

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
2003_0972ASERIAL NO.
10/619,673LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)APPLICANT
Hidemasa IJIMA et al.

Date Submitted to PTO: December 14, 2004

FILING DATE
July 16, 2003GROUP
1731

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MH	AA	6,638,395	10/2003	Elenz	—	—	
MH	AB	5,792,320	8/1998	Kaasalainen et al.	—	—	
	AC						
	AD						
	AE						
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	AG						
	AH						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
MH	AJ	2001-49589	2/2001	JP	—	—		
MH	AK	2001-504175	3/2001	JP	—	—		
MH	AL	98/48107	10/1998	WO	—	—		
MH	AM	2003-119685	4/2003	JP	—	—	X	
MH	AN	11-500792	1/1999	JP	—	—		

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

M. Halper

DATE CONSIDERED

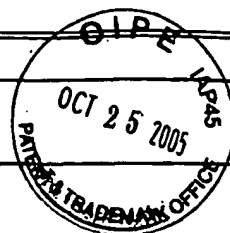
3/31/06

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: October 25, 2005

ATTY DOCKET NO.
2003-0972ASERIAL NO.
10/619,673APPLICANT
Hidemasa IJIMA et al.FILING DATE
July 16, 2003GROUP
1731

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
MH	AJ	1 160 377 A2	12/2001	EP	—	—	
	AK						
	AL						
	AM						
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

M. Halper

DATE CONSIDERED

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FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: July 16, 2003

ATTY DOCKET NO.
2003-0972ASERIAL NO.
NEWAPPLICANT
Hidemasa IJIMA et al.FILING DATE
July 16, 2003

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MH	AA	5,951,821	9/1999	Laapotti	—	—	
↓	AB	4,483,745	11/1984	Wicks et al.	—	—	
↓	AC	5,792,320	8/1998	Kaasalainen et al.	—	—	
	AD						
	AE						
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	AH						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ							
	AK							
	AL							
	AM							
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER	M. Halper	
	DATE CONSIDERED	3 31 06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.